Ref #	Hits	Search Query	DBs	Default Operat or	Plura Is	Time Stamp
L1	1	((3D or 3-D or three near3 dimension\$3) and surfac\$3 and lesion and volume and transform\$5 and spherical and coordinat\$3 and space and extract\$3).CLM.	US-PGPU B	AND	ON	2007/09/24 11:56

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Ref #	Hits	Search Query	DBs	Default Operat or	Plura Is	Time Stamp
L1	1	((3D or 3-D or three near3) dimension\$3) and surfac\$3 and lesion and volume and transform\$5 and spherical and coordinat\$3 and space and extract\$3).CLM.	US-PGPU B	AND	ON	2007/09/24 12:09
L2	2	("5,825908").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2007/09/24 12:10
L3	2	("5836872").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2007/09/24 12:12
L4	2	("20040228529").PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2007/09/24 12:13

L5	13185	((382/125,154,164,171, 173,177,179,190,198,248, 276,277,288) or (600/306, 407,410,425)).CCLS.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	OFF	2007/09/24 12:16
L6	5260	5 and (three near4 dimension\$3 or 3D or 3-D) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:25
L7	51	6 and surfac\$3 near3 lesion\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:18
L8	42	7 and volum\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:19

L9	3	8 and spherical near3 coordinat\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:21
L10	228880	((three near4 dimension\$3 or 3D or 3-D) nea3 (surfac\$3 near3 lesion)) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:25
L11	1479	10 and spherical near3 coordinat\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:21
L12	1001	11 and (segment\$5 or divid\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:22

L13	20	12 and (extract\$3 near3 volum\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:26
L14	7	5 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 12:23
L15	92	12 and ((transform\$3) near3 (three near4 dimension\$3 or 3D or 3-D)) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:29
L16	3	15 and (extract\$3 near3 volum\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:28

L17	. 32	15 and coordinat\$4 near3 space	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:28
L19	2	17 and (extract\$3 same volum\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:30
L20	0	5 and fitrst near3 coordinat\$4 near3 space	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:29
L21	27	5 and first near3 coordinat\$4 near3 space	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:29

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L22	8	21 and second near3 coordinat\$4 near3 space	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:29
L23	3	22 and ((transform\$3) near3 (three near4 dimension\$3 or 3D or 3-D)) and imag\$3	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:29
L24	1	23 and (extract\$3 same volum\$3)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/09/24 12:30



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Inventor Name Search Result

Your Search was:

Last Name = JEREBKO First Name = ANNA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10796863	Not Issued	71		Systems and methods for providing automatic 3D lesion segmentation and measurements	JEREBKO, ANNA
10915071	Not Issued	30	08/10/2004	Method of analysis of local patterns of curvature distributions	JEREBKO, ANNA
11070359	Not Issued	30	03/02/2005	Segmentation of structures based on curvature slope	JEREBKO, ANNA
11176533	Not Issued	25	07/07/2005	System and method for colon wall extraction in the presence of tagged fecal matter or collapsed colon regions	JEREBKO, ANNA
11207318	Not Issued	30	08/19/2005	System and method for segmenting a structure of interest using an interpolation of a separating surface in an area of attachment to a structure having similar properties	JEREBKO, ANNA
11516211	Not Issued	30	09/06/2006	System and method for automatic extraction of spinal cord from 3D volumetric images	JEREBKO, ANNA
11542477	Not Issued	25		System and method for whole body landmark detection, segmentation and change quantification in digital images	JEREBKO, ANNA
11542501	Not Issued	25	10/03/2006	Automatic bone detection in MRI images	JEREBKO, ANNA
11767707	Not Issued	19	06/25/2007	System and Method for Detection of Breast Masses and Calcifications Using the Tomosynthesis Projection and Reconstructed Images	JEREBKO, ANNA
11836358	Not	19	08/09/2007	System and Method for Spinal	JEREBKO, ANNA

	Issued			Cord and Vertebrae Segmentation	
11845307	Not Issued	19	08/27/2007	Computer Aided Detection of Bone Metastasis	JEREBKO, ANNA
60494909	Not Issued	159	08/13/2003	Analysis of local patterns of curvature distributions	JEREBKO, ANNA
60550045	Not Issued	159	03/04/2004	on curvature slope	JEREBKO, ANNA
60604106	Not Issued	159	08/24/2004	Colon wall extraction in the presence of the tagged fecal matter and collapsed colon regions	JEREBKO, ANNA
60607565	Not Issued	159	09/07/2004	Segmentation of structures of interest using interpolation of the separating surface in the areas of attachment to the surrounding structures with the same properties	JEREBKO, ANNA
60717476	Not Issued	159	09/15/2005	Method and apparatus for automatic extraction of spinal cord from 3D T2-weighted STIR images	JEREBKO, ANNA
60724181	Not Issued	159	10/06/2005	Method and apparatus for intensity normalization in MRI T2-weighted STIR images	JEREBKO, ANNA
60724182	Not Issued	159	10/06/2005	Method and apparatus for quantitative metric for the evaluation, visualization and tuning of anatomical-structure segmentation based on experts' manual contours	JEREBKO, ANNA
60724335	Not Issued	159	10/06/2005	Method and apparatus for automatic threshold selection and segmentation of 'hot spots' in PET images	JEREBKO, ANNA
60724379	Not Issued	159	10/07/2005	Method and apparatus for abnormality detection in PET images using a probability map of "normal" bright spot in normal patients	JEREBKO, ANNA
60724391	Not Issued	159	10/07/2005	Method and apparatus for automatic bone and bone metastasis detection in MRI images	JEREBKO, ANNA
60816710	Not Issued	159	06/27/2006	Method for detection of breast masses and calcifications using	JEREBKO, ANNA

				the Tomosynthesis projection and reconstructed images	
60838048	Not Issued	159		Parametric model based vertebrae segmentation	JEREBKO, ANNA
60839280	Not Issued	159	•	Band-pass filtering for segmentation and characterization of structures	JEREBKO, ANNA
60839291	Not Issued	159		RANSAC-based algorithm for spinal cord detection	JEREBKO, ANNA
60840620	Not Issued	159		Method for combining information from different pulse sequences and overlapping image sections for computer aided detection of bone metastasis	JEREBKO, ANNA
60954410	Not Issued	19		Robust Segmentation of Tubular Structures in 2D and 3D Images	JEREBKO, ANNA
60453573	Not Issued	159		Automatic 3D lesion segmentation and measurements	JEREBKO, ANNA K.

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = KRISHNAN

First Name = ARUN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08015981</u> ·	5453784	150	02/10/1993	IMAGING APPARATUS AND METHOD FOR DETERMINING RANGE AND DETERMINING FOCUS INFORMATION	KRISHNAN, ARUN
09200068	Not Issued	161	11/25/1998	SYSTEM AND METHOD FOR IMPLEMENTING AN IMAGE SPREADSHEET	KRISHNAN, ARUN
09200515	6771262	150	11/25/1998	SYSTEM AND METHOD FOR VOLUME RENDERING- BASED SEGMENTATION	KRISHNAN, ARUN
09200778	Not Issued	169	11/28/1998	SYSTEM AND METHOD FOR IMPLEMENTING AN IMAGE SPREADSHEET	KRISHNAN, ARUN
09607901	6370421	150	06/30/2000	DENSITY MODULATED CATHETER FOR USE IN FLUOROSCOPY BASED 3-D NEURAL NAVIGATION	KRISHNAN, ARUN
09607902	6351513	150	06/30/2000	Fluoroscopy based 3-D neural navigation based on co-registration of other modalities with 3-D angiography reconstruction data	KRISHNAN, ARUN
<u>09607906</u>	6389104	150	06/30/2000	FLUOROSCOPY BASED 3-D NEURAL NAVIGATION BASED ON 3-D ANGIOGRAPHY RECONSTRUCTION DATA	KRISHNAN, ARUN
10100154	7190836	150		EFFICIENT ORDERING OF DATA FOR COMPRESSION AND VISUALIZATION	KRISHNAN, ARUN
10382008	6807247	150	03/05/2003	VISUALIZATION OF VOLUME-VOLUME FUSION	KRISHNAN, ARUN
10702721	7244230	150	11/06/2003	COMPUTER AIDED	KRISHNAN, ARUN

·				DIAGNOSTIC ASSISTANCE	
10702984	7087018	150	11/06/2003	FOR MEDICAL IMAGING SYSTEM AND METHOD FOR	KRISHNAN, ARUN
	1007010	130	11/00/2003	REAL-TIME FEATURE SENSITIVITY ANALYSIS BASED ON CONTEXTUAL INFORMATION	ARON ARON
10796863	Not Issued	71	03/09/2004	Systems and methods for providing automatic 3D lesion segmentation and measurements	KRISHNAN, ARUN
10798593	Not Issued	61	03/11/2004	Computer-aided detection systems and methods for ensuring manual review of computer marks in medical images	KRISHNAN, ARUN
10877263	Not Issued	41	06/25/2004	CAD (computer-aided decision) support for medical imaging using machine learning to adapt CAD process with knowledge collected during routine use of CAD system	KRISHNAN, ARUN
<u>10915076</u>	Not Issued	30	08/10/2004	Incorporating spatial knowledge for classification	KRISHNAN, ARUN
10918002	Not Issued	30	08/13/2004	CAD (computer-aided decision) support systems and methods	KRISHNAN, ARUN
10954741	Not Issued	71	09/30/2004	Volumetric characterization using covariance estimation from scale-space hessian matrices	KRISHNAN, ARUN
. <u>10990888</u>	Not Issued	25	11/17/2004	Scale selection for anisotropic scale-space: application to volumetric tumor characterization	KRISHNAN, ARUN
10991683	Not Issued	30	11/18/2004	3D segmentation of targets in multislice image	KRISHNAN, ARUN
11057977	Not Issued	41		Prioritized image visualization from scalable compressed data	KRISHNAN, ARUN
11077728	Not Issued	20		Patient data mining for clinical trials	KRISHNAN, ARUN
11146788	Not Issued	25	06/07/2005	System and method for monitoring disease progression or response to therapy using multimodal visualization	KRISHNAN, ARUN
11146961	Not Issued	30	06/07/2005	System and method for loading timepoints for analysis of disease progression or response to therapy	KRISHNAN, ARUN
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<u>11146966</u>	Not Issued	30	06/07/2005	System and method for linking VOIs across timepoints for analysis of disease progression or response to therapy	KRISHNAN, ARUN
11184590	Not Issued	30	07/19/2005	System and method for volumetric tumor segmentation using joint space-intensity likelihood ratio test	KRISHNAN, ARUN
11358480	Not Issued	30	02/21/2006	System and method for identifying and removing virtual objects for visualization and computer aided detection	KRISHNAN, ARUN
11371698	Not Issued	25	03/09/2006	Prior-constrained mean shift analysis	KRISHNAN, ARUN
11396854	Not Issued	30	04/03/2006	Refined segmentation of nodules for computer assisted diagnosis	KRISHNAN, ARUN
11505081	Not Issued	25	08/16/2006	Systems and methods for computer aided diagnosis and decision support in whole-body imaging	KRISHNAN, ARUN
11542477	Not Issued	25	10/03/2006	System and method for whole body landmark detection, segmentation and change quantification in digital images	KRISHNAN, ARUN
11543416	Not Issued	30	10/05/2006	Automatic CAD algorithm selection	KRISHNAN, ARUN
11590451	Not Issued	25	10/31/2006	Systems and methods for automatic change quantification for medical decision support	KRISHNAN, ARUN
11705375	Not Issued	30	02/12/2007	Robust click-point linking with geometric configuration context: interactive localized registration approach	KRISHNAN, ARUN
<u>11767707</u>	Not Issued	19	06/25/2007	System and Method for Detection of Breast Masses and Calcifications Using the Tomosynthesis Projection and Reconstructed Images	KRISHNAN, ARUN
11782689	Not Issued	19	07/25/2007	Knowledge-Based Imaging CAD System	KRISHNAN, ARUN
11782694	Not Issued	19	07/25/2007	Computer Aided Detection and Decision Support	KRISHNAN, ARUN
60362014	Not Issued	159	03/06/2002	Visualization of volume-volume fusion	KRISHNAN, ARUN
<u>60403818</u>	Not	159	08/15/2002	Automated MLC leaf position	KRISHNAN, ARUN

	Issued			localization and labeling with a new imaging parameter driven template matching algorithm	
60403866	Not Issued	159	08/15/2002	Fast and robust algorithm for circle-formed grid pattern recovery in EPID images	KRISHNAN, ARUN
60425184	Not Issued	159	11/08/2002	Computer aided diagnostic (CAD) system and method	KRISHNAN, ARUN
60425800	Not Issued	159	11/13/2002	Conditional feature sensitivity: a paradigm for guiding medical data acquisition	KRISHNAN, ARUN
60453564	Not Issued	159	03/11/2003	Method for ensuring doctor review of computer marks	KRISHNAN, ARUN
60453573	Not Issued	159	03/11/2003	Automatic 3D lesion segmentation and measurements	KRISHNAN, ARUN
60483559	Not Issued	159	06/27/2003	Refinement of computer marks based on background review of reader acceptance and rejection of computer marks from previous cases	KRISHNAN, ARUN
60494646	Not Issued	159	08/13/2003	Incorporating spatial knowledge for classification	KRISHNAN, ARUN
60494663	Not Issued	159		Method for fast doctor review of CAD marks	KRISHNAN, ARUN
60508094	Not Issued	159	10/02/2003	Covariance estimation from scale- space hessian matrices: applications for volumetric characterization of tumors	KRISHNAN, ARUN
60523129	Not Issued	159	II I	Scale selection for anisotropic scale-space: application to volumetric tumor characterization	KRISHNAN, ARUN
60552481	Not Issued	159	03/12/2004	Robust 3D segmentation of pulmonary nodules in multislice CT images	KRISHNAN, ARUN
60581136	Not Issued	159	06/18/2004	User interface and workflow for easy change detection of 3D lesions	KRISHNAN, ARUN

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Last Name = KRISHNAN

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Application#	Poton##	Status	Data Filed	Tido	Inventor Name
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60608499	Not Issued	159	09/09/2004	Volumetric tumor segmentation using space-intensity joint likelihood ratio test	KRISHNAN, ARUN
60625027	Not Issued	159	11/04/2004	Blob segmentation using joint space-intensity likelihood ratio test: application to 3D tumor segmentation	KRISHNAN, ARUN
. 60655008	Not Issued	159		Virtual object removal for visualization and computer aided detection and diagnosis	KRISHNAN, ARUN
<u>60665126</u>	Not Issued	159		Prior-constrained mean shift for scale-space data analysis	KRISHNAN, ARUN
60672277	Not Issued	159	04/18/2005	Robust pulmonary nodule segmentation in CT: improving performance for juxtapleural cases	KRISHNAN, ARUN
60721457	Not Issued	159	09/28/2005	Method and apparatus for computer aided diagnosis and therapy decision support in whole body imaging	KRISHNAN, ARUN
60723873	Not Issued	159	10/05/2005	Method and apparatus for automatic CAD processing on Syngo machines and offline CAD processing	KRISHNAN, ARUN
60725995	Not Issued	159		Method and apparatus for mode- seeking region growing with application hot spot segmentation in PET images	KRISHNAN, ARUN
60733224	Not Issued	159		Systems and methods for automatic and robust change quantification for medical decision support	KRISHNAN, ARUN
<u>60791836</u>	Not	159	04/13/2006	Learning-based framework for	KRISHNAN, ARUN

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	Issued			whole-body landmark detection and it's applications in CT, MR, PET and CT images	
60792507	Not Issued	159		Robust click-point linking with geometric configuration context: interactive localized registration approach	KRISHNAN, ARUN
60795659	Not Issued	159		Method and apparatus for a learning-based framework for whole-body landmark detection and its applications in CT, MR, PET and PET/CT images	KRISHNAN, ARUN
60812550	Not Issued	159	06/09/2006	Gradient ascent approach for detecting anisotropic gaussian structure	KRISHNAN, ARUN
60816710	Not Issued	159		Method for detection of breast masses and calcifications using the Tomosynthesis projection and reconstructed images	KRISHNAN, ARUN
60834394	Not Issued	159	07/31/2006	Knowledge-based imaging CAD system guided by electronic patient records	KRISHNAN, ARUN
60834444	Not Issued	159	07/31/2006	Robust computer aided detection and decision support based on anatomical and functional understanding of medical images	KRISHNAN, ARUN
60909005	Not Issued	20	03/30/2007	Efficient Multiple Modality Lesion Quantification, Tracking and Conversion for Radiation Therapy Systems	KRISHNAN, ARUN
60914840	Not Issued	20		Learning Spatially Adaptive Matching Functions for the Registration of Intra-Patient Images and Volumes	KRISHNAN, ARUN
60941797	Not Issued	20		Automatic Detection of Lymph Nodes Based on Location Within the Body	KRISHNAN, ARUN
60734914	Not Issued	159	11/08/2005	Vitamin D combination therapy for cancer and inflammatory disorders	KRISHNAN, ARUNA V

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Search Another: In	nventor Krishnan	Arun	Search

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Inventor Name Search Result

Your Search was:

Last Name = BOGONI First Name = LUCA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09384484	Not Issued	161	08/27/1999	METHOD AND APPARATUS FOR ELECTRONICALLY ENHANCING IMAGES	BOGONI, LUCA
10796863	Not Issued	71	03/09/2004	Systems and methods for providing automatic 3D lesion segmentation and measurements	BOGONI, LUCA
10858270	Not Issued	71	06/01/2004	System and method for the detection of shapes in images	BOGONI, LUCA
<u>10892646</u>	Not Issued	93	07/16/2004	METHOD FOR ROBUST SCALE-SPACE ANALYSIS OF 3D LOCAL STRUCTURES IN MEDICAL IMAGES	BOGONI, LUCA
10985548	Not Issued	30	11/10/2004	System and method for filtering and automatic detection of candidate anatomical structures in medical images	BOGONI, LUCA
11006282	Not Issued	30	12/07/2004	Toboggan-based shape characterization	BOGONI, LUCA
11062411	Not Issued	30		System and method for toboggan based object segmentation using divergent gradient field response in images	BOGONI, LUCA
11062415	Not Issued	30		Using corner pixels as seeds for detection of convex objects	BOGONI, LUCA
11065727	Not Issued	30	02/25/2005	Watershed segmentation to improve detection of spherical and ellipsoidal objects using cutting planes	BOGONI, LUCA
11070359	Not Issued	30		Segmentation of structures based on curvature slope	BOGONI, LUCA
11145887	Not Issued	30		System and method for dynamic fast tobogganing	BOGONI, LUCA
11145888	Not	30	06/06/2005	System and method for toboggan-	BOGONI, LUCA

	Issued			based object segmentation using distance transform	
11154349	Not Issued	30	06/16/2005	System and method for 3D contour tracking of anatomical structures	BOGONI, LUCA
11174028	Not Issued	30	07/01/2005	System and method for object characterization of toboggan-based clusters	BOGONI, LUCA
11207318	Not Issued	30	08/19/2005	System and method for segmenting a structure of interest using an interpolation of a separating surface in an area of attachment to a structure having similar properties	BOGONI, LUCA
11244798	Not Issued	25		Method for detecting polyps in a three dimensional image volume	BOGONI, LUCA
11255263	Not Issued	30	10/21/2005	Virtual grid alignment of sub- volumes	BOGONI, LUCA
11349793	Not Issued	30	02/08/2006	System and method for using learned discriminative models to segment three dimensional colon image data	BOGONI, LUCA
11358480	Not Issued	30	02/21/2006	System and method for identifying and removing virtual objects for visualization and computer aided detection	BOGONI, LUCA
11440780	Not Issued	30	05/25/2006	System and method for toboggan- based object detection in cutting planes	BOGONI, LUCA
11733287	Not Issued	25	04/10/2007	System and Method For Detecting A Three Dimensional Flexible Tube In An Object	BOGONI, LUCA
11772379	Not Issued	17		System and Method For Automatic Detection and Measurement of Malacia In The Airways	BOGONI, LUCA
11853210	Not Issued	19		Joint Segmentation and Registration	BOGONI, LUCA
60098342	Not Issued	159		ELECTRONIC ENHANCEMENT OF IMAGES	BOGONI, LUCA
60104077	Not Issued	159	10/13/1998	IMAGE PROCESSING TECHNIQUES FOR VEHICLE NAVIGATION	BOGONI, LUCA
60297301	Not Issued	159	06/11/2001	Personal body inspection	BOGONI, LUCA
60313745	Not Issued	159		Video enhancement by scintillation removal	BOGONI, LUCA

60313747	Not Issued	159	08/21/2001	Motion deblurring	BOGONI, LUCA
60371171	Not Issued	159	04/09/2002	Method and apparatus for providing eye diseases early detection and management	BOGONI, LUCA
60371225	Not Issued	159	04/09/2002	System and image processing methods for improving the diagnosis capabilities and disease management of macular degeneration, diabetic retinopathy and other diseases of eye	BOGONI, LUCA
60453573	Not Issued	159	03/11/2003	Automatic 3D lesion segmentation and measurements	BOGONI, LUCA
60460058	Not Issued	159		Method and apparatus for providing eye diseases early detection and management	BOGONI, LUCA
60483285	Not Issued	159		Method for enhanced visualization and automatic detection of shapes in images	BOGONI, LUCA
60488603	Not Issued	159		Robust scale-space analysis of 3D local structures	BOGONI, LUCA
60519522	Not Issued	159	11/12/2003	DGFR: filtering and automatic detection of abnormal anatomical structures in medical images	BOGONI, LUCA
60530069	Not Issued	159	12/16/2003	Toboggan-based shape characterization	BOGONI, LUCA
60547002	Not Issued	159	02/23/2004	Tobaggan-based object segmentation using divergent gradient field response in images	BOGONI, LUCA
60549047	Not Issued	159	03/01/2004	Using corner pixels as seeds for detection of convex objects	BOGONI, LUCA
60550045	Not Issued	159	03/04/2004	Segmentation of structures based on curvature slope	BOGONI, LUCA
60576041	Not Issued	159		Watershed segmentation to improve detection of spherical and ellipsoidal objects using cutting planes	BOGONI, LUCA
60577525	Not Issued	159	06/07/2004	Toboggan-based object segmentation using distance transform	BOGONI, LUCA
60577527	Not Issued	159	06/07/2004	Dynamic fast toboggan	BOGONI, LUCA
<u>60581545</u>	Not Issued	159		Statistical 3D contour tracking for anatomical structures	BOGONI, LUCA
60589518	Not	159	07/20/2004	Object characterization following	BOGONI, LUCA

	Issued		toboggan-based clustering	
60606095	Not Issued	159	Unified framework for detection and tracking of anatomical structures in 2D, 2D+T, 3D, and 3D+T data	BOGONI, LUCA
60607565	Not Issued	159	Segmentation of structures of interest using interpolation of the separating surface in the areas of attachment to the surrounding structures with the same properties	BOGONI, LUCA
<u>60617879</u>	Not Issued	159	Polyp detection and electronic cleansing	BOGONI, LUCA
60621198	Not Issued	159	Virtual grid alignment of sub- volumes for efficient and accurate processing	BOGONI, LUCA
60652280	Not Issued	159	Probabilistic colon border delineation: a learning-based approach	BOGONI, LUCA
60655008	Not Issued	159	Virtual object removal for visualization and computer aided detection and diagnosis	BOGONI, LUCA

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60664420	Not Issued	159	03/23/2005	Multi-class region grow algorithm for object segmentation	BOGONI, LUCA	
60685512	Not Issued	159		Toboggan-based object detection in cutting planes	BOGONI, LUCA	
60724182	Not Issued	159	10/06/2005	Method and apparatus for quantitative metric for the evaluation, visualization and tuning of anatomical-structure segmentation based on experts' manual contours	BOGONI, LUCA	
60792524	Not Issued	159		Hierarchical part-based detection of 3D flexible tubes: application to CT colonoscopy	BOGONI, LUCA	
60819424	Not Issued	159		Computer aided detection and measurement of malacia in airways	BOGONI, LUCA	
60843842	Not Issued	159	09/12/2006	Integration of multiple candidate generators to increase sensitivity and reduce false positives	BOGONI, LUCA	
60843843	Not Issued	159		Joint segmentation and registration for colon MR	BOGONI, LUCA	
60887895	Not Issued	20	02/02/2007	Marginal Space Learning For Fast Detection In High Dimensional Spaces	BOGONI, LUCA	
60888393	Not Issued	20		3D Segmentation of the Colon in MR Colonography	BOGONI, LUCA	

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